

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	29	"347"/\$3 and (endless with loop).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/08/17 13:43
L2	48	"347"/\$3 and (endless with (belt or loop) same (head or cartridge or print\$head)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/08/17 13:57
L3	48	"347"/\$3 and (endless with (belt or loop) same (head or cartridge or print\$head)).clm. and (driv\$3 or engine or power or motor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/08/17 13:57
L4	22	"347"/\$3 and (endless with (belt or loop) same (head or cartridge or print\$head)).clm. and (driv\$3 or engine or power or motor).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/08/17 13:57
L5	13	"347"/\$3 and (endless with (belt or loop) same (head or cartridge or print\$head)).clm. and (driv\$3 or engine or power or motor).clm. and (control\$4).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/08/17 13:58
S1	0	"5670995" "4804285"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/08/17 13:30
S2	19	"5670995" "4804285"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/11 11:18
S3	125	"5129746" "5276970" "5456539" "6123473" "6264298" "6290351"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/04 14:38

## EAST Search History

S4	1504	("meters.m" or mm or millimeters or milimeters) same (roller or rollers) and "347"/\$3.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/11 10:55
S5	1504	((("meters.m" or mm or millimeters or milimeters) same (roller or rollers)) and "347"/\$3.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/11 10:57
S6	142	((("meters.m" or mm or millimeters or milimeters) same (roller or rollers) same (radius or R)) and "347"/\$3.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/11 11:05
S7	82	((("meters.m" or mm or millimeters or milimeters) same (roller or rollers) same (radius)) and "347"/\$3.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/11 11:12
S8	25	duplexer and "347"/\$3.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/11 11:12
S9	2458	swath and (simultaneous or simultaneously) and two	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/01/05 15:31
S10	225	swath same (simultaneous or simultaneously) same two	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/10/11 11:41
S11	47	(swath same (simultaneous or simultaneously) same two) and "347"/\$3.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/10/11 11:41

## EAST Search History

S12	19	((swath or swaths) near4 two) same (simultaneous or simultaneously) ) and "347"/\$3.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/10/11 15:02
S15	2	"20030156149"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/10/12 09:19
S16	0	"6406115" "6488354"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/10/12 09:20
S17	7	"6406115" "6488354"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/12 09:20
S18	2153	347/5 or 347/37 or 347/38	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/01/04 14:23
S19	203685	(travel\$3 or rotat\$3) with (fully or completely or endless)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/01/05 16:03
S20	80	S18 and S19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/01/03 13:34
S21	993	(travel\$3 or move\$4 or moving) with (arcuate or arc or around) same (roller\$1 or gear\$1) and "347"/\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/01/04 06:18

## EAST Search History

S22	213	(print\$head or guide or cartridge\$1 or carriage\$1) with (travel\$3 or move\$4 or moving) with (arcuate or arc or around) same (roller\$1 or gear\$1) and "347"/\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/01/04 06:18
S23	219	(print\$head or guide or cartridge\$1 or carriage\$1 or assembly) with (travel\$3 or move\$4 or moving) with (arcuate or arc or around) same (roller\$1 or gear\$1) and "347"/\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/01/04 06:18
S24	12	("5129746" "5276970" "5456539" "6123473" "6264298" "6290351").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/04 06:22
S25	10	("4999651"   "5070410"   "5376957"   "5688057").PN. OR ("6341839").URPN.	US-PGPUB; USPAT; USOCR	AND	OFF	2006/01/04 14:37
S26	12	("5129746" "5276970" "5456539" "6123473" "6264298" "6290351").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/04 14:38
S27	4	("5670995" "4804285").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/04 14:39

## EAST Search History

S28	78	(US-4302762-\$ or US-4417252-\$ or US-4931955-\$ or US-5084712-\$ or US-3823409-\$ or US-3864696-\$ or US-6786591-\$ or US-4870431-\$ or US-4210919-\$ or US-4308543-\$ or US-3373437-\$ or US-3925790-\$ or US-5933171-\$ or US-4287523-\$ or US-6202550-\$ or US-4647949-\$ or US-4968994-\$ or US-4219281-\$ or US-6367925-\$ or US-3971040-\$ or US-4870430-\$ or US-3864685-\$ or US-3596275-\$ or US-4064513-\$ or US-6386667-\$ or US-3021815-\$). did. or (US-5517223-\$ or US-4714936-\$ or US-4077322-\$ or US-2997358-\$ or US-4928112-\$ or US-4561352-\$ or US-6364459-\$ or US-4642660-\$ or US-4172417-\$ or US-3864691-\$ or US-4117518-\$ or US-4429316-\$ or US-4591281-\$ or US-6033053-\$ or US-3564120-\$). did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/01/05 10:19
S29	3	("6634815" or "6341839").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/01/05 15:26
S30	0	("4804285" "5129746" "5276970" "5456539" "6123473" "6264298" "6290351").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/01/05 16:01
S31	14	("4804285" "5129746" "5276970" "5456539" "6123473" "6264298" "6290351").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/05 16:01
S32	14440	(travel\$3 or rotat\$3) with (fully or completely or endless) and driven with roller	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/01/05 16:03
S33	14440	(travel\$3 or rotat\$3) with (fully or completely or endless) and (driven with roller)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/01/05 16:04

## EAST Search History

S34	376	(travel\$3 or rotat\$3) with (fully or completely or endless) and (driven with roller) and "347"/\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/01/05 16:04
S35	362	(two with print\$head\$1) and (driven with roller) and "347"/\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/01/05 16:04
S36	23	(two with print\$head\$1) and (driven with roller) and "347"/37	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/01/05 16:05
S37	13	"5670995"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/01/05 16:05
S38	0	("6341839" "5670995").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/01/17 12:48
S39	4	("6341839" "5670995").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/17 12:55
S40	2	"20050151768"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/17 13:21
S41	6	("4980009" "20030227511" "6325503").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/17 13:22

## EAST Search History

S42	1049	347/5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/03/31 08:45
S43	28696	(cyan magenta yellow) and ((black red violet) or (blue red green))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/03/31 08:46
S44	3202	(cyan magenta yellow) and ((black red violet) or (blue red green)) and "347"/\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/03/31 08:46